

ISIS - Crash #1746

Recent Update to MESSENGER Kernels Breaks unit/app Tests

2013-08-08 05:36 PM - Kris Becker

Status:	Closed	Software Version:
Priority:	High	
Assignee:	Kris Becker	
Category:	Infrastructure	
Target version:	N/A	
Impact:	Impact is limited to MESSENGER software and functionality. Users may have issues with older files that had spiceinit ran on them. They may have to rerun spiceiint.	
Description		
<p>A new addition to the MESSENGER/MDIS CK models the temporal drift in the pivot mechanism for the MESSENGER MDIS instrument. This will cause breakage of some of ISIS' object unit and application tests of which most are restricted to MESSENGER software.</p> <p>This update provides the opportunity to clean up the MESSENGER kernel area as well. The MESSENGER NAV team provides kernels that are cumulative - each weekly/daily kernel released by the mission contains the previous release data and any new data appended to the kernels. All old kernels will be deleted and only the most recent kernels will be needed. Once this update is complete, it will reduce the distributed size of MESSENGER kernels and make the ISIS distribution that much smaller.</p>		

History

#1 - 2013-08-09 01:20 PM - Kris Becker

- Tracker changed from Bug to Crash

#2 - 2013-08-09 01:21 PM - Kris Becker

- Status changed from New to Assigned

#3 - 2013-08-09 01:21 PM - Kris Becker

- Status changed from Assigned to Resolved

#4 - 2013-08-09 01:24 PM - Kris Becker

- Status changed from Resolved to Closed

Testing has been completed and pushed out MESSENGER MDIS users.

Note to Watchdog - only test data and a cube in the ISIS3DATA are have been modified. No SVN changes were need to resolve this issue.

#5 - 2013-08-14 04:57 PM - Tammy Becker

- Target version changed from 150 to N/A